

S3 1 PN="JP 51084877"

3/5/1 (Item 1 from file: 351)

DIALOG(R)File 351:DERWENT WPI

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001633546

WPI Acc No: 76-67985X/197636

Multilayer thermoplastic plastic structures eg tubes - obtd from
polyolefin resin polyethylene terephthalate resin and modified polyolefin

Patent Assignee: TORAY IND INC (TORA)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Main IPC	Week
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Priority Applications (No Type Date): JP 759798 A 19750124

Abstract (Basic): JP 51084877 A

Multilayer thermoplastic plastic structures e.g. hollow vessels,
tubes, etc. prepared from polyolefin resin and polyethylene
terephthalate resin modified polyolefin 1-45 w/w% being combined with
polyolefin resin, polyethylene terephthalate resin or both of them
before moulding. Prods. obtd. show strong adhesion between both resins,
and have excellent props. of both resins, e.g. in gas permeability
resistance, chemical resistance, moisture permeability resistance and
mould-processing prop. They are less expensive than those from
polyethylene terephthalate singly.

Title Terms: MULTILAYER; THERMOPLASTIC; PLASTIC; STRUCTURE; TUBE; OBTAIN;
POLYOLEFIN; RESIN; POLYETHYLENE; TEREPHTHALATE; RESIN; MODIFIED;
POLYOLEFIN

Derwent Class: A17; A23; P73

International Patent Class (Additional): B32B-027/32

File Segment: CPI; EngPI